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	Application No.	Applicant(s)	-1-1'
Notice of Allowability	10/826,229	BORLICK ET AL.	
	Examiner	Art Unit	
	Qamrun Nahar	2191	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	s (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s 3 and MPEP 1308.	n this application. If not includ unication will be mailed in due	ed course. THIS
1. This communication is responsive to the amendment filed	<u>on 10/02/2007</u> .		•
2. The allowed claim(s) is/are <u>1-26</u> .			
 3. Acknowledgment is made of a claim for foreign priority unally all bloomes colored foreign priority unally all bloomes colored foreign priority unally all bloomes colored foreign priority unall bloomes colored foreign priority unall bloomes colored foreign priority documents have complete the priority documents have some colored foreign for the priority documents have some colored foreign for the priority documents have some colored foreign foreign for the priority documents have some colored foreign foreign for the priority documents have some colored foreign foreign for the priority documents have some colored foreign for the priority documents have some colored foreign fo	e been received. e been received in Application occuments have been received. of this communication to file MENT of this application. initted. Note the attached EXA res reason(s) why the oath of the submitted. The state of the submitted of the submitted of the submitted. The state of the submitted of the submitt	on No Id in this national stage applicate a reply complying with the research of the complying with the research of the complex of	quirements
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
attached Examiner 5 comment regarding response in		= = = = · · · · · · · · · · · · · · · ·	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☐ Examiner's	formal Patent Application ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for All	owance
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10/826,229 Art Unit: 2191

DETAILED ACTION

- 1. This action is in response to the amendment filed on 10/02/2007.
- 2. The objection to claim 19 is withdrawn in view of applicant's amendment.
- 3. The rejection under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention to claims 1-26 is withdrawn in view of applicant's amendment.
- 4. The rejection under 35 U.S.C. 102(b) as being anticipated by Bemis (U.S. 5,487,160) to claims 1-26 is withdrawn in view of applicant's amendment and remarks/arguments.
- 5. Claims 1, 3, 4, 6, 7, 9, 11, 15, 17 and 19-26 have been amended.
- 6. Claims 1-26 are pending.
- 7. Claims 1-26 are allowed.

REASONS FOR ALLOWANCE

8. The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, operative if said (i)th phase of said Concurrent Code Load invokes said Temporal Coupling File, reading instructions for said (i)th phase of said Concurrent Code Load from said Temporal Coupling File, and executing said instructions for said (i)th phase of said Concurrent Code Load; completing said (i)th phase of said Concurrent Code Load; ascertaining if (i) equals (N); operative if (i) equals (N), operating said information storage and retrieval system using said code update as substantially recited in independent claims 1, 11 and 19.

Application/Control Number:

10/826,229

Art Unit: 2191

The closest cited prior art, Bemis (U.S. 5,487,160) teaches a method to update code in an information storage and retrieval system while that system remains in normal operation.

However, Bemis (U.S. 5,487,160) fails to teach operative if said (i)th phase of said Concurrent Code Load invokes said Temporal Coupling File, reading instructions for said (i)th phase of said Concurrent Code Load from said Temporal Coupling File, and executing said instructions for said (i)th phase of said Concurrent Code Load; completing said (i)th phase of said Concurrent Code Load; ascertaining if (i) equals (N); operative if (i) equals (N), operating said information storage and retrieval system using said code update as substantially recited in independent claims 1, 11 and 19; and as pointed out by the applicant's remarks/arguments on pg. 13, par. 5 to pg. 14, par. 4.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

9. Any inquiry concerning this communication from the examiner should be directed to Qamrun Nahar whose telephone number is (571) 272-3730. The examiner can normally be reached on Mondays through Fridays from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Y Zhen, can be reached on (571) 272-3708. The fax phone number for the organization where this application or processing is assigned is (571) 273-8300.

Application/Control Number:

10/826,229

Art Unit: 2191

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the TC 2100 Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Qamrun Nahar

December 5, 2007

Jamm Mahin

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